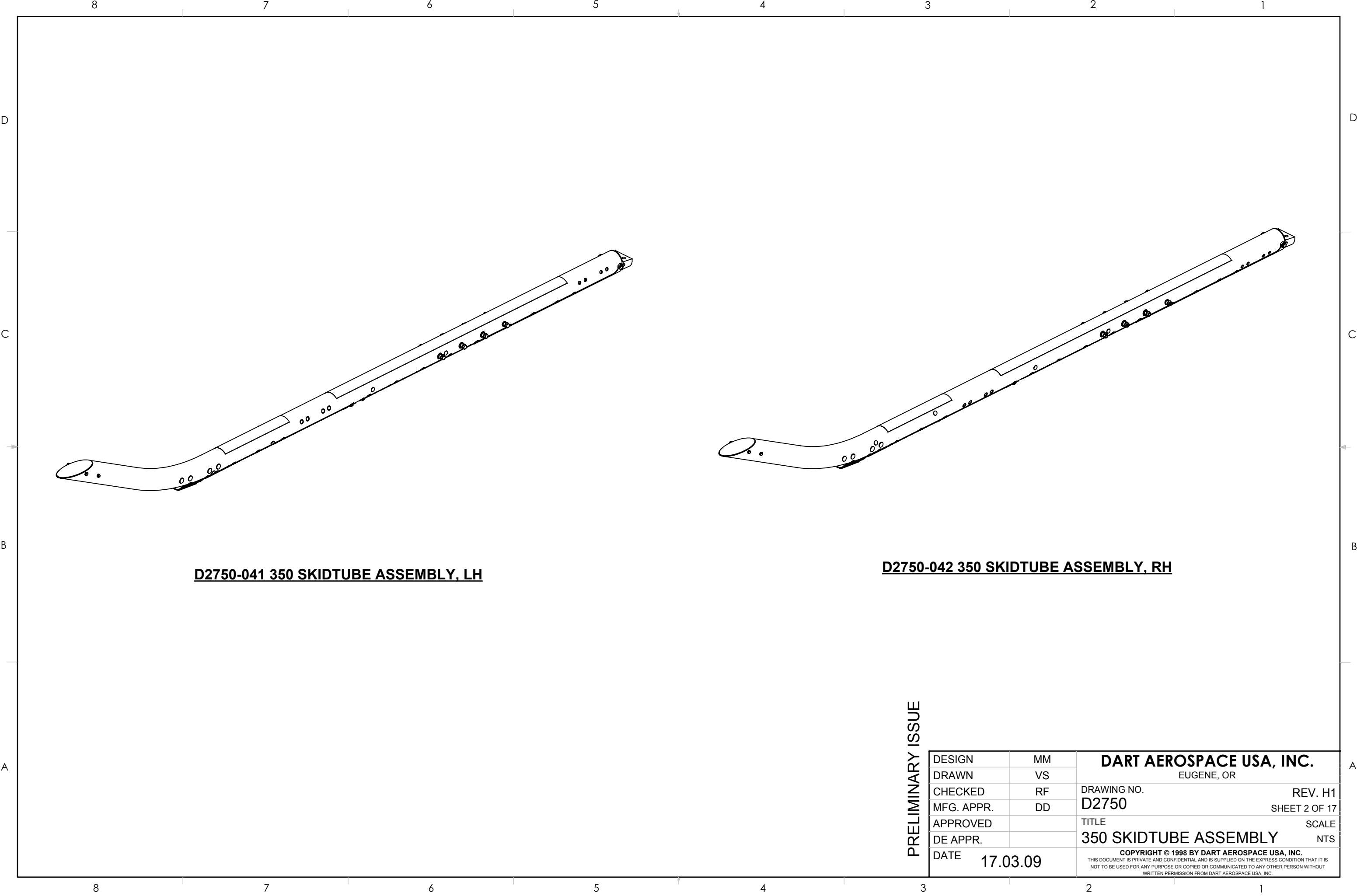


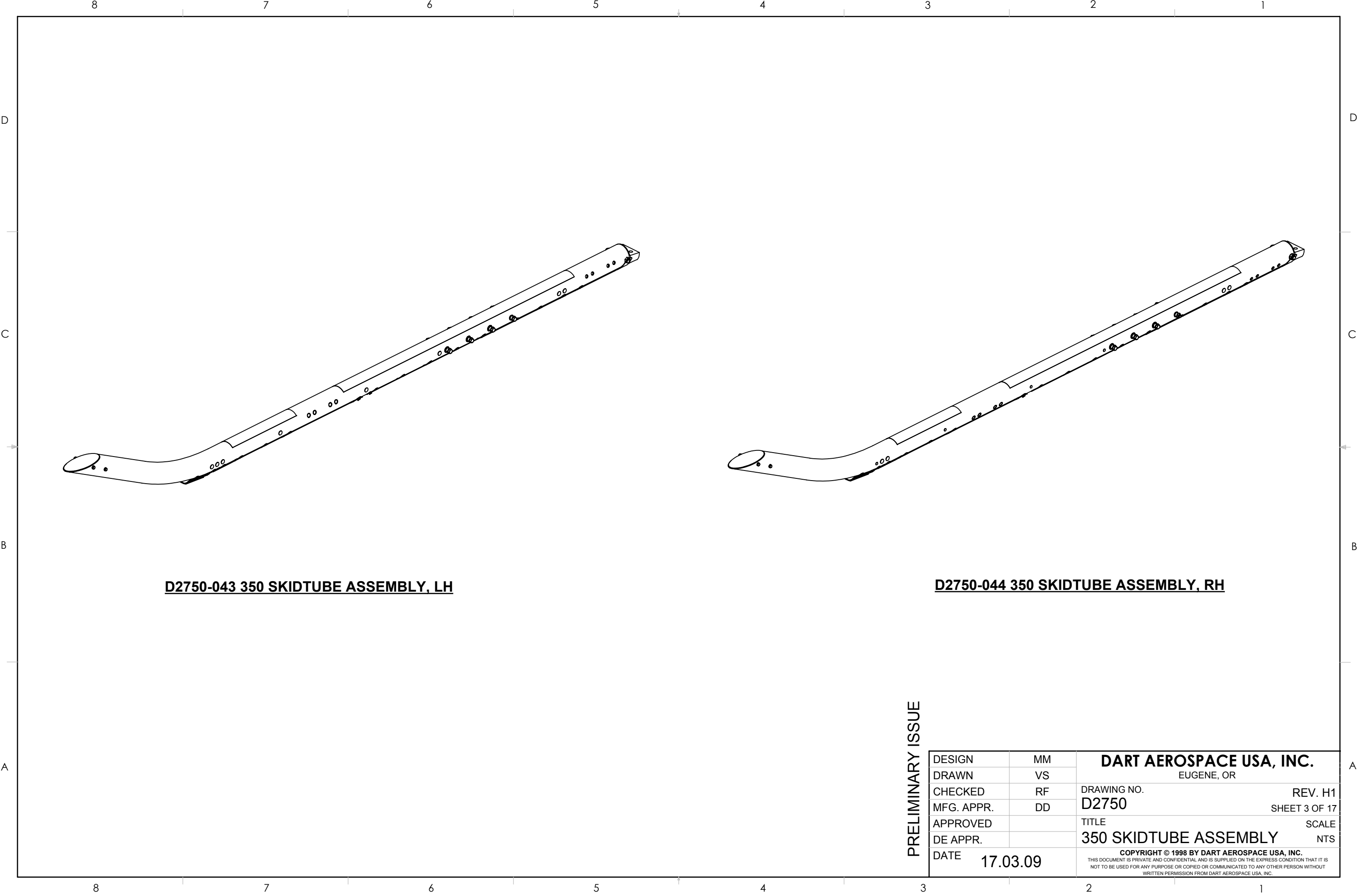
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D2750-041 350 SKIDTUBE ASSEMBLY, LH

D2750-042 350 SKIDTUBE ASSEMBLY, RH

PRELIMINARY ISSUE

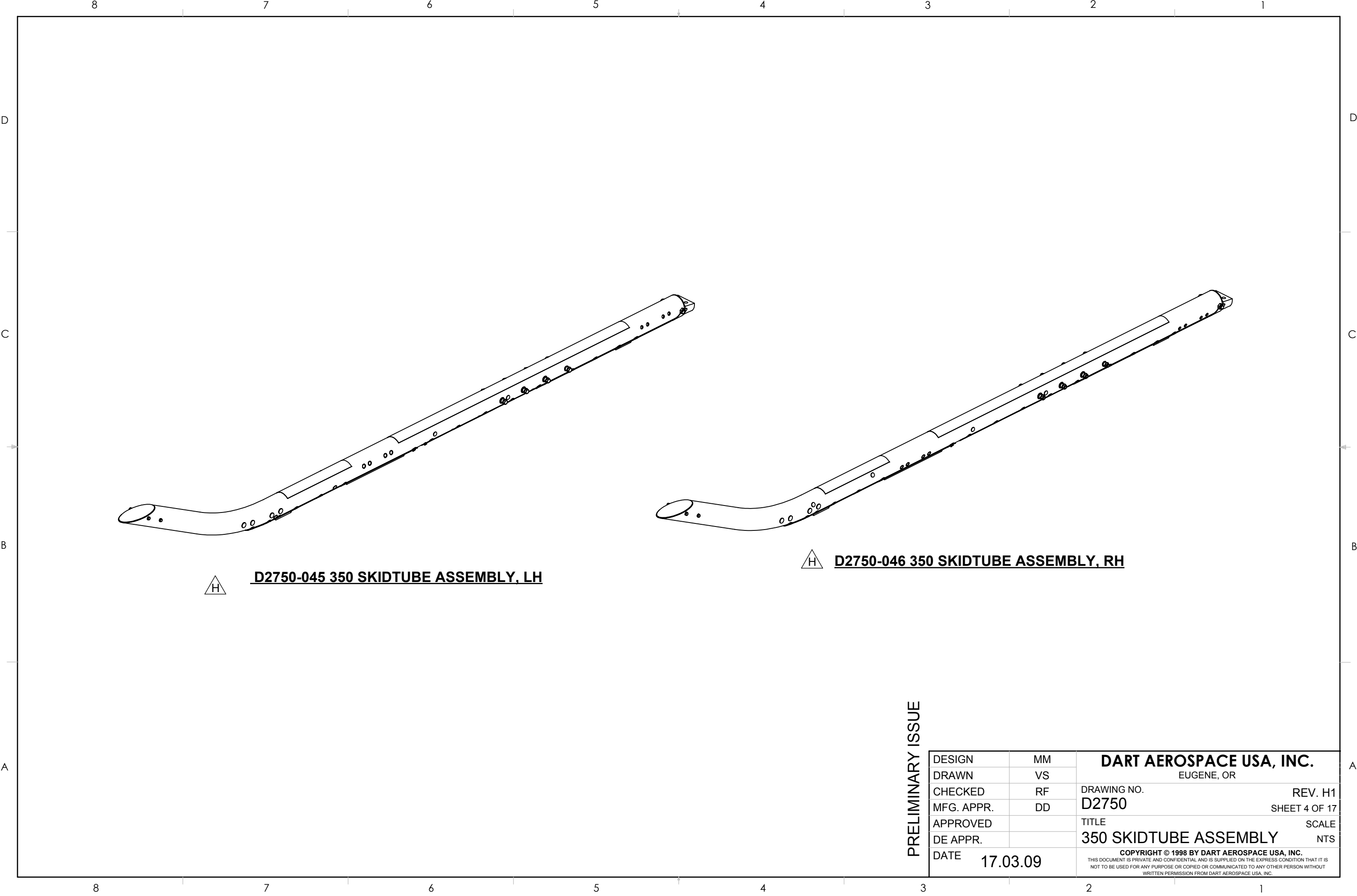


**D2750-043 350 SKIDTUBE ASSEMBLY, LH**

**D2750-044 350 SKIDTUBE ASSEMBLY, RH**

PRELIMINARY ISSUE

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 3 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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H

**D2750-045 350 SKIDTUBE ASSEMBLY, LH**

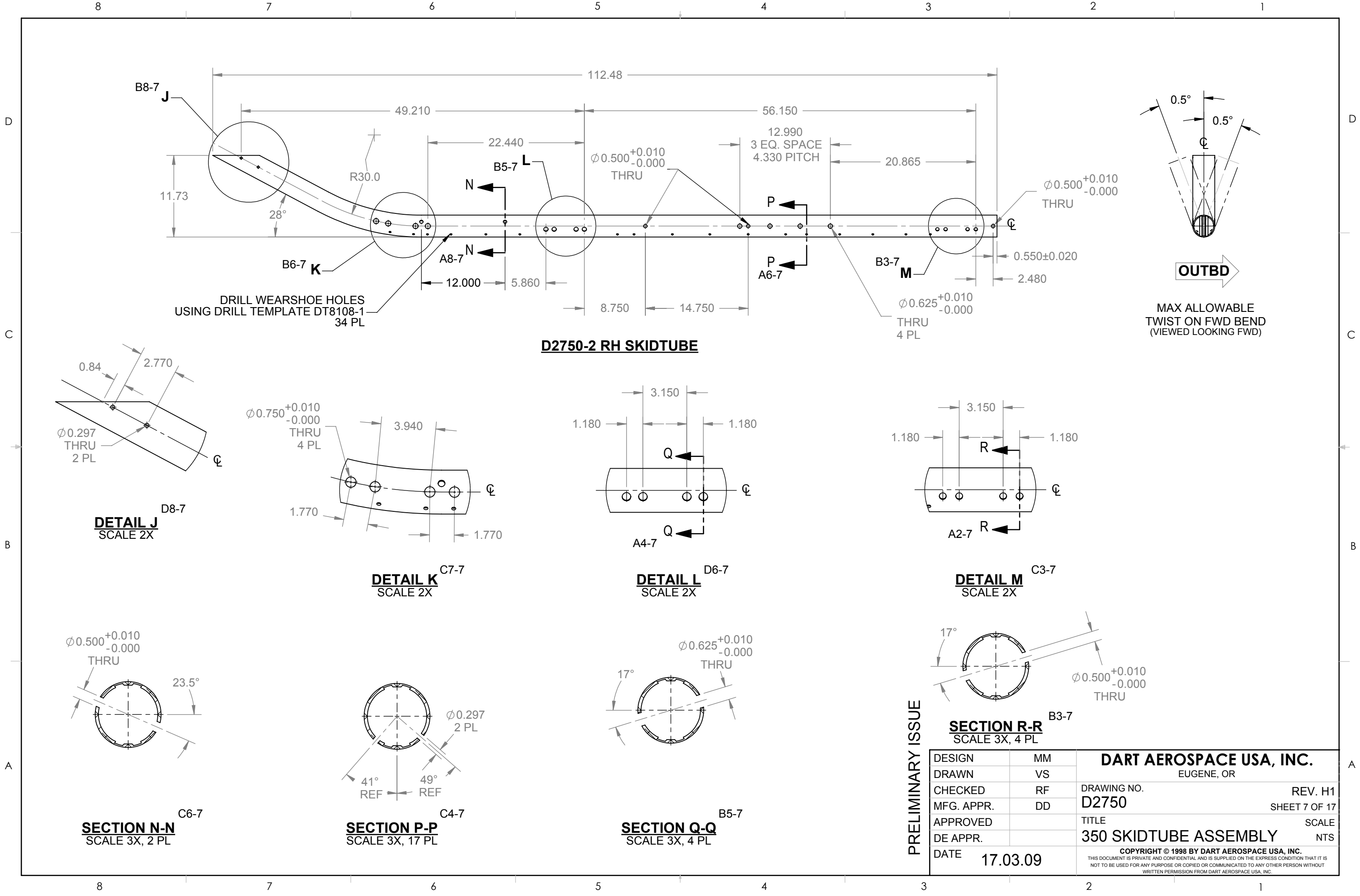
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**D2750-046 350 SKIDTUBE ASSEMBLY, RH**

PRELIMINARY ISSUE



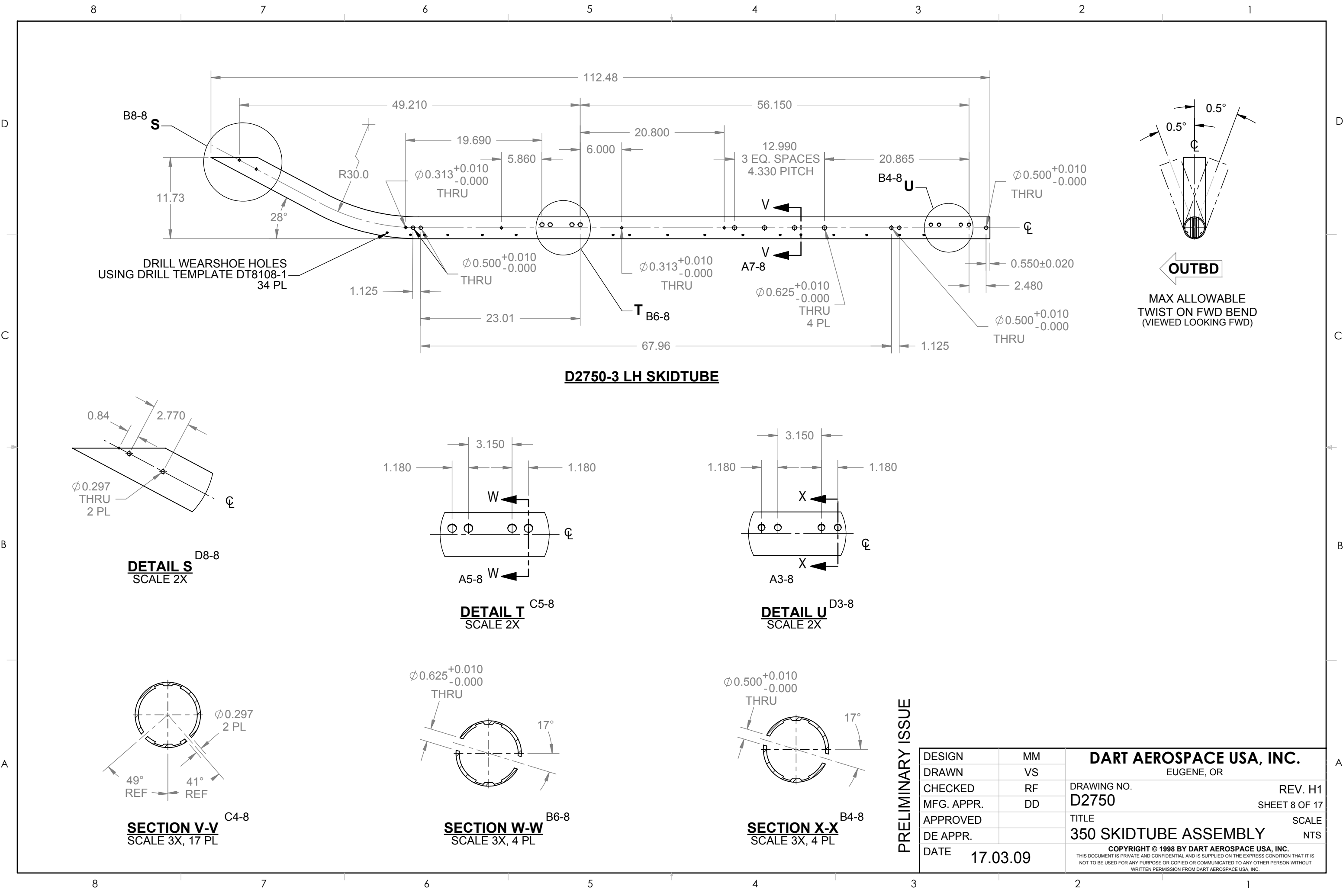




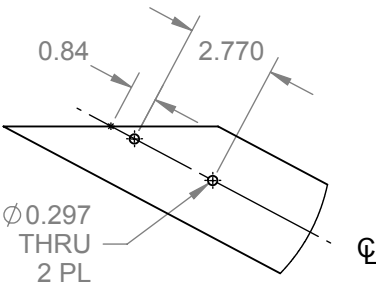
PRELIMINARY ISSUE

DESIGN	MM
DRAWN	VS
CHECKED	RF
MFG. APPR.	DD
APPROVED	
DE APPR.	
DATE	17.03.09

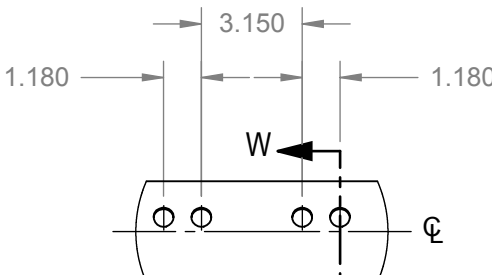
DART AEROSPACE USA, INC. EUGENE, OR	
DRAWING NO. D2750	REV. H1 SHEET 7 OF 17
TITLE 350 SKIDTUBE ASSEMBLY	SCALE NTS
COPYRIGHT © 1998 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



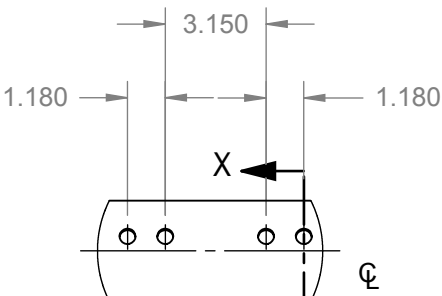
**D2750-3 LH SKIDTUBE**



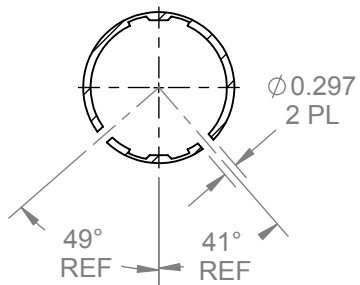
**DETAIL S**  
SCALE 2X



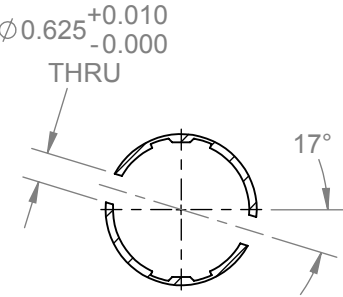
**DETAIL T**  
SCALE 2X



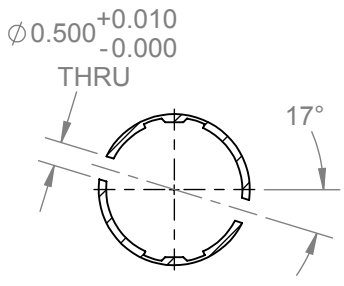
**DETAIL U**  
SCALE 2X



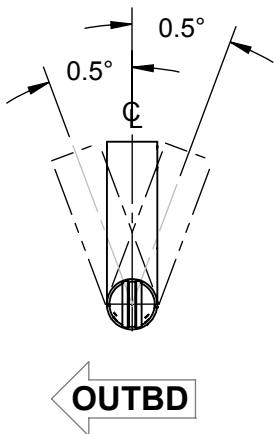
**SECTION V-V**  
SCALE 3X, 17 PL



**SECTION W-W**  
SCALE 3X, 4 PL



**SECTION X-X**  
SCALE 3X, 4 PL

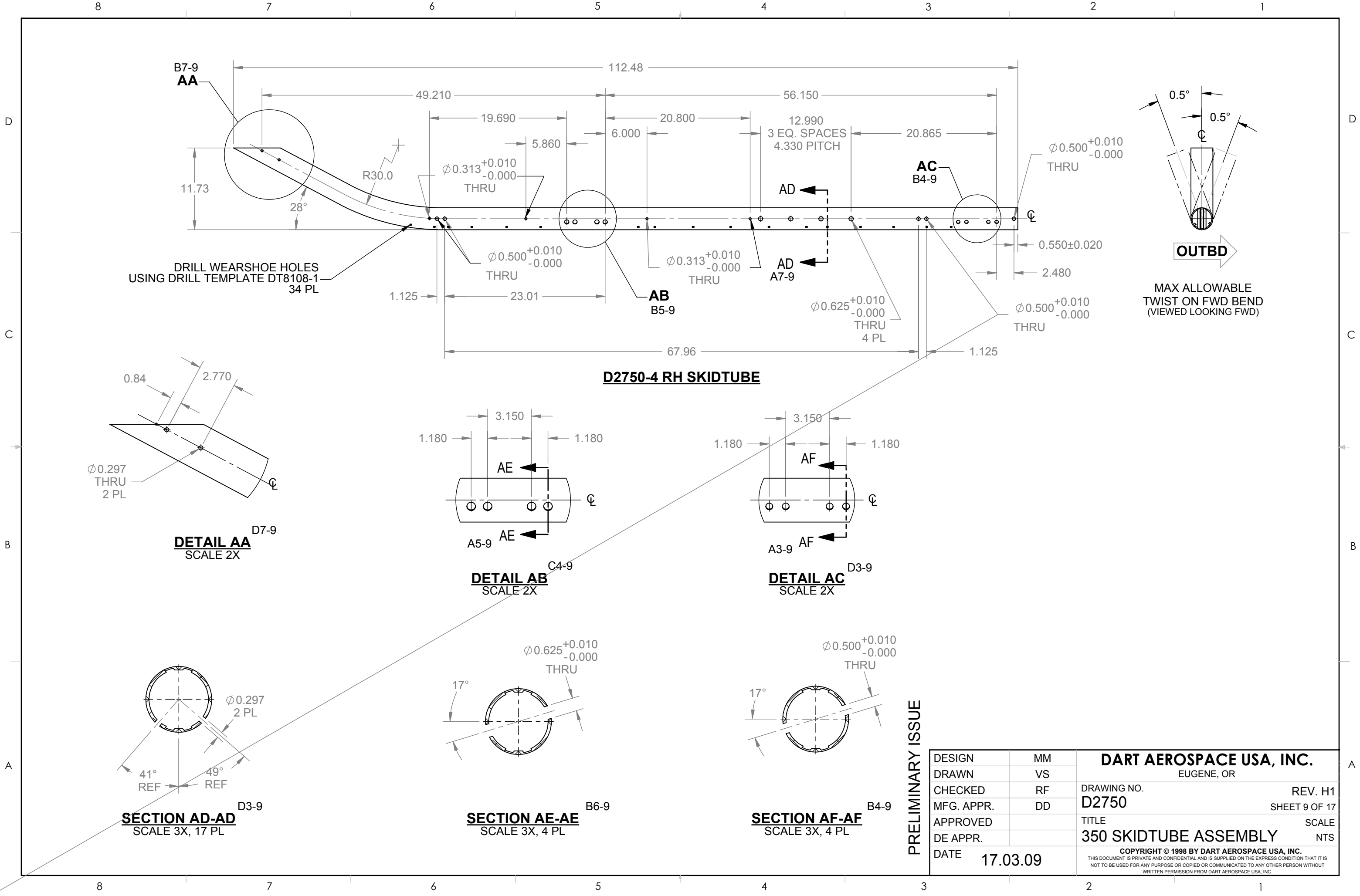


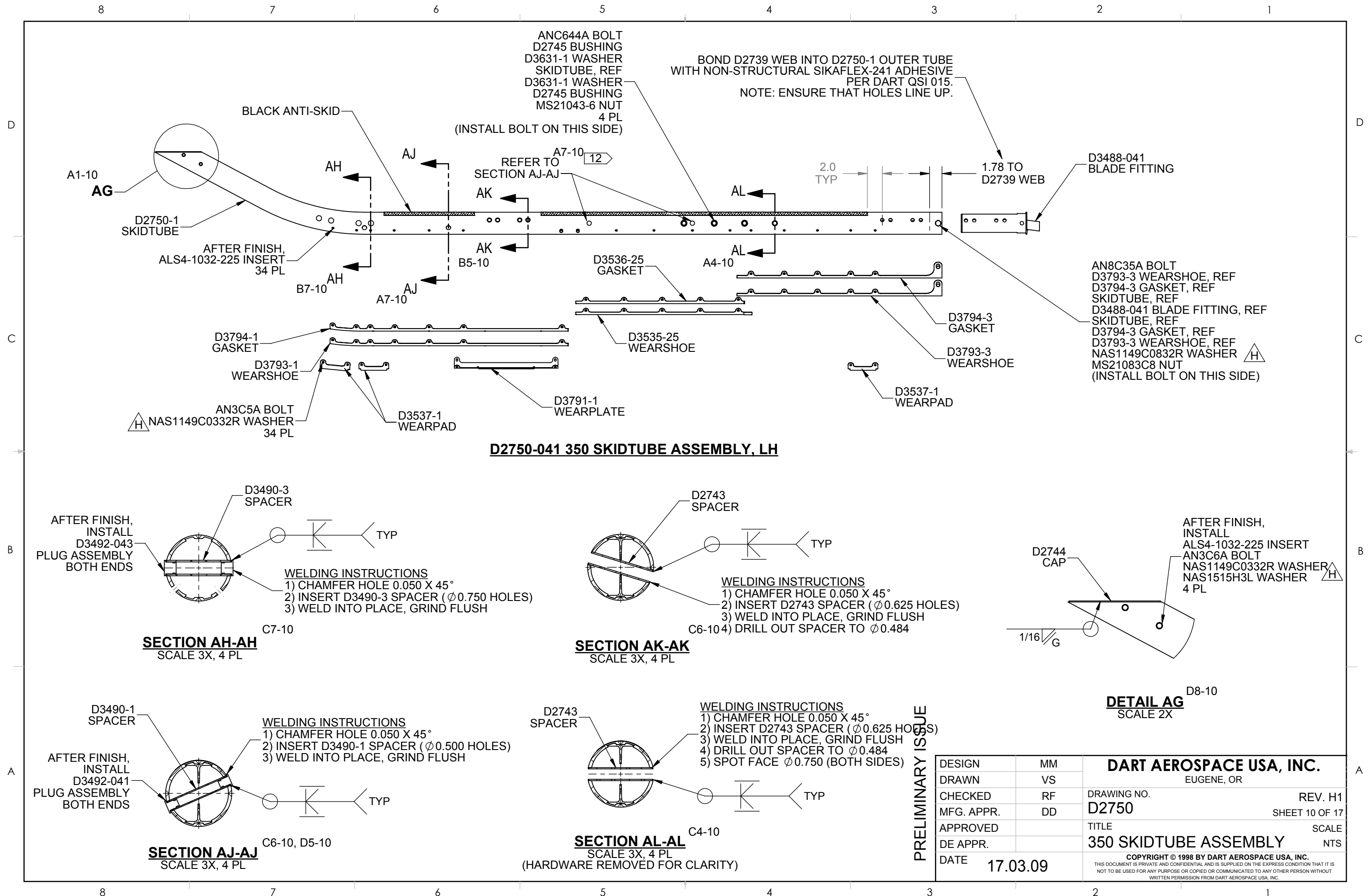
**MAX ALLOWABLE TWIST ON FWD BEND**  
(VIEWED LOOKING FWD)

PRELIMINARY ISSUE

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 8 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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**D2750-041 350 SKIDTUBE ASSEMBLY, LH**

**SECTION AH-AH**  
SCALE 3X, 4 PL

**SECTION AK-AK**  
SCALE 3X, 4 PL

**DETAIL AG**  
SCALE 2X

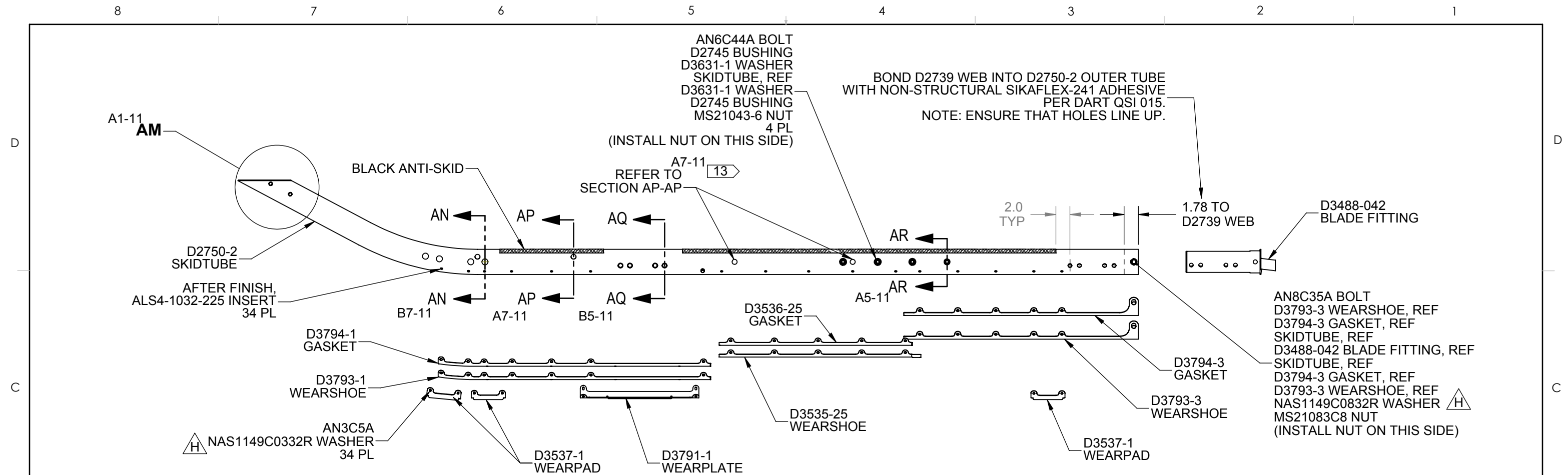
**SECTION AJ-AJ**  
SCALE 3X, 4 PL

**SECTION AL-AL**  
SCALE 3X, 4 PL

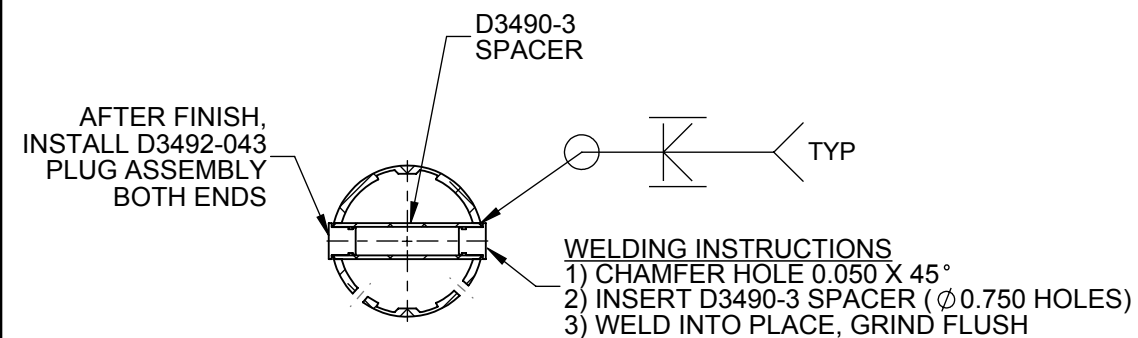
(HARDWARE REMOVED FOR CLARITY)

PRELIMINARY ISSUE

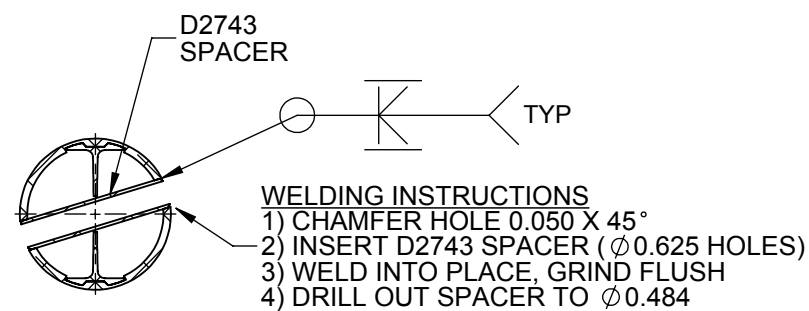
DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 10 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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**D2750-042 350 SKIDTUBE ASSEMBLY, RH**

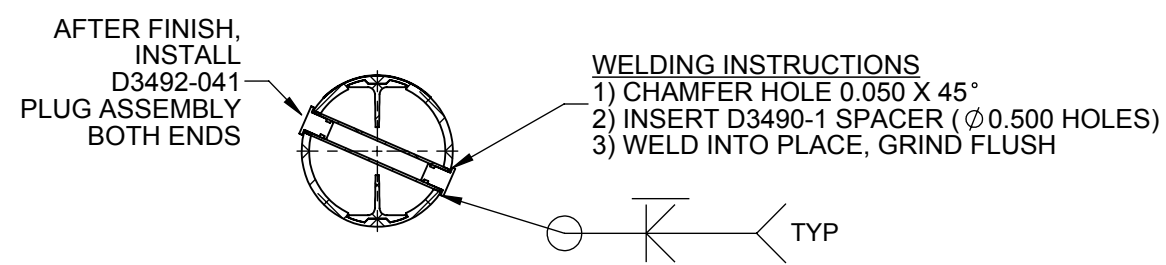


**SECTION AN-AN** C7-11  
SCALE 3X, 4 PL

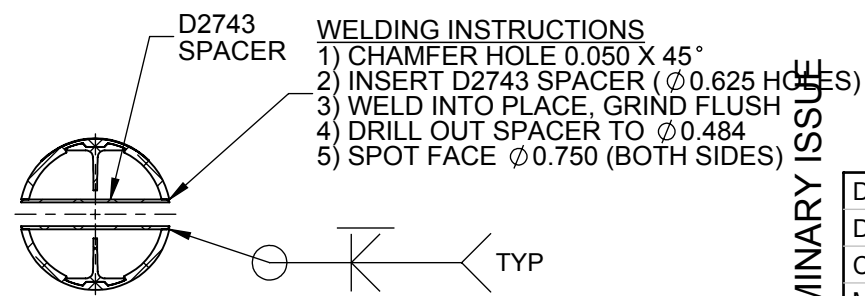


C5-11

**SECTION AQ-AQ**  
SCALE 3X, 4 PL

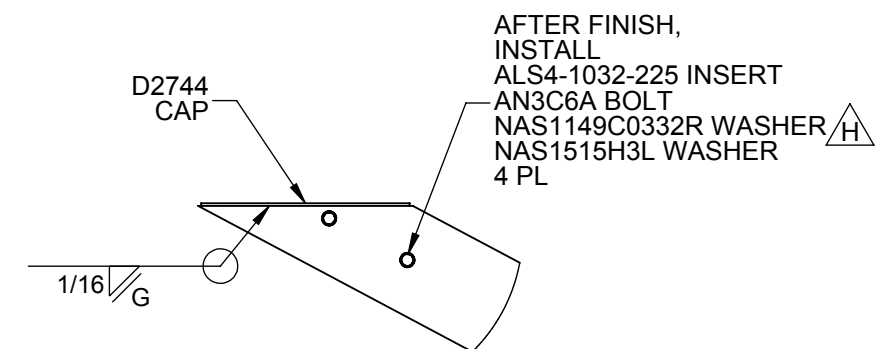


**SECTION AP-AP** C6-11, D5-11  
SCALE 3X, 4 PL



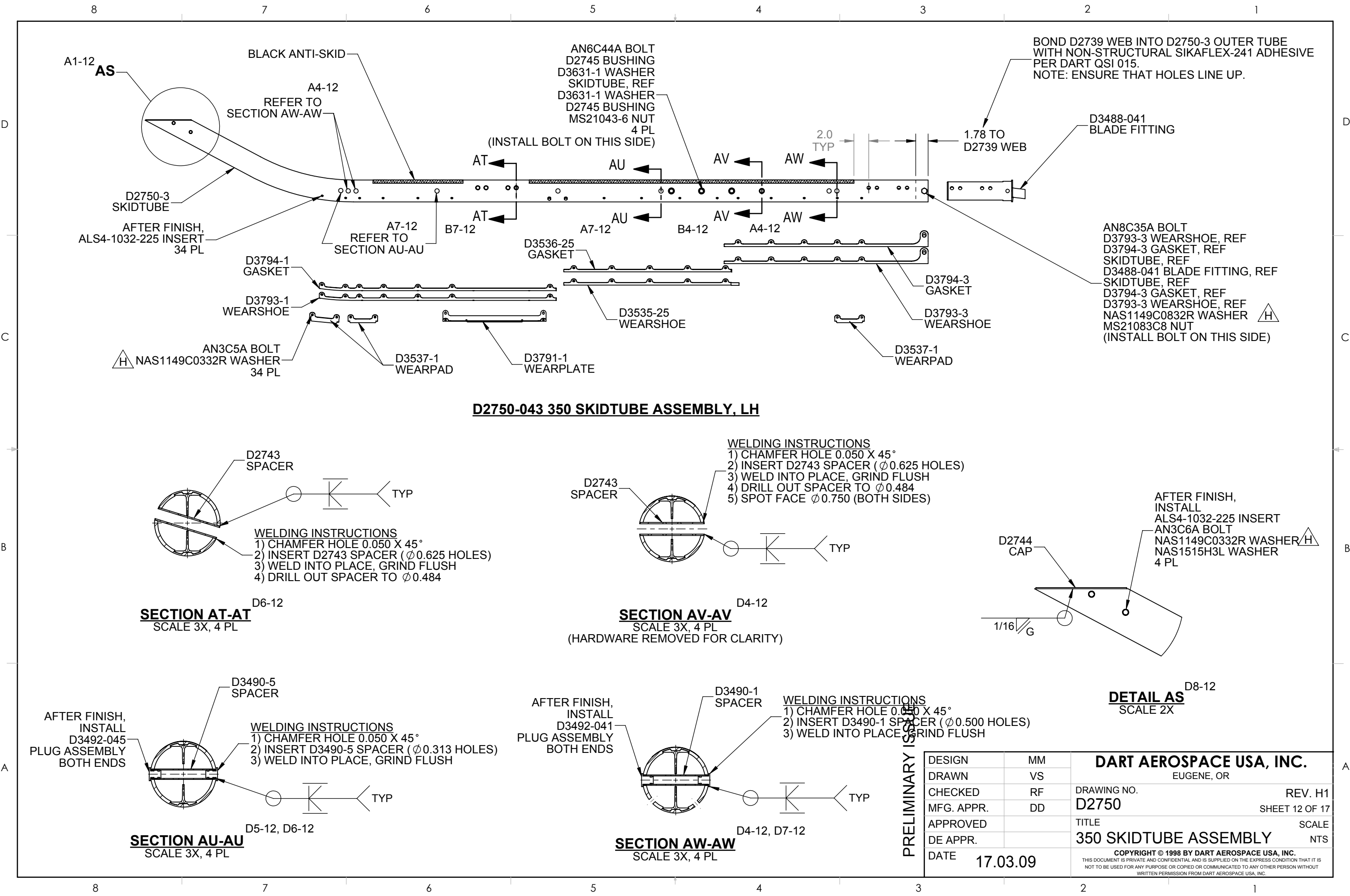
C4-11

**SECTION AR-AR**  
SCALE 3X, 4 PL  
(HARDWARE REMOVED FOR CLARITY)



D8-11  
**DETAIL AM**  
SCALE 2X

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DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 11 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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**D2750-043 350 SKIDTUBE ASSEMBLY, LH**

**SECTION AT-AT**  
SCALE 3X, 4 PL

**SECTION AV-AV**  
SCALE 3X, 4 PL  
(HARDWARE REMOVED FOR CLARITY)

**SECTION AU-AU**  
SCALE 3X, 4 PL

**SECTION AW-AW**  
SCALE 3X, 4 PL

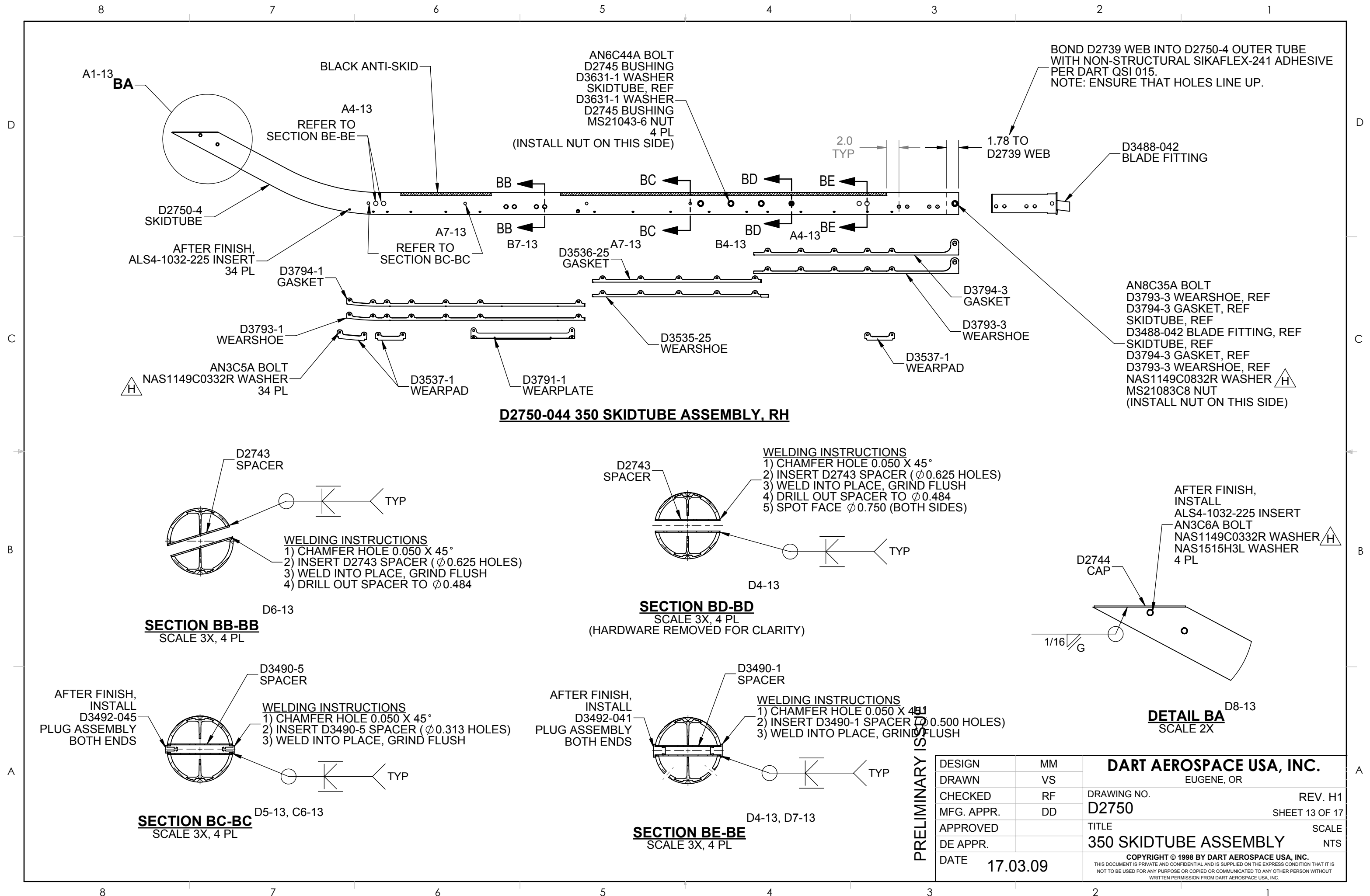
**DETAIL AS**  
SCALE 2X

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D2743 SPACER (Ø 0.625 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH  
4) DRILL OUT SPACER TO Ø 0.484  
5) SPOT FACE Ø 0.750 (BOTH SIDES)

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D3490-1 SPACER (Ø 0.500 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH

PRELIMINARY ISG

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 12 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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**D2750-044 350 SKIDTUBE ASSEMBLY, RH**

**SECTION BB-BB**  
SCALE 3X, 4 PL

**SECTION BD-BD**  
SCALE 3X, 4 PL  
(HARDWARE REMOVED FOR CLARITY)

**DETAIL BA**  
SCALE 2X

**SECTION BC-BC**  
SCALE 3X, 4 PL

**SECTION BE-BE**  
SCALE 3X, 4 PL

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D2743 SPACER (Ø 0.625 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH  
4) DRILL OUT SPACER TO Ø 0.484  
5) SPOT FACE Ø 0.750 (BOTH SIDES)

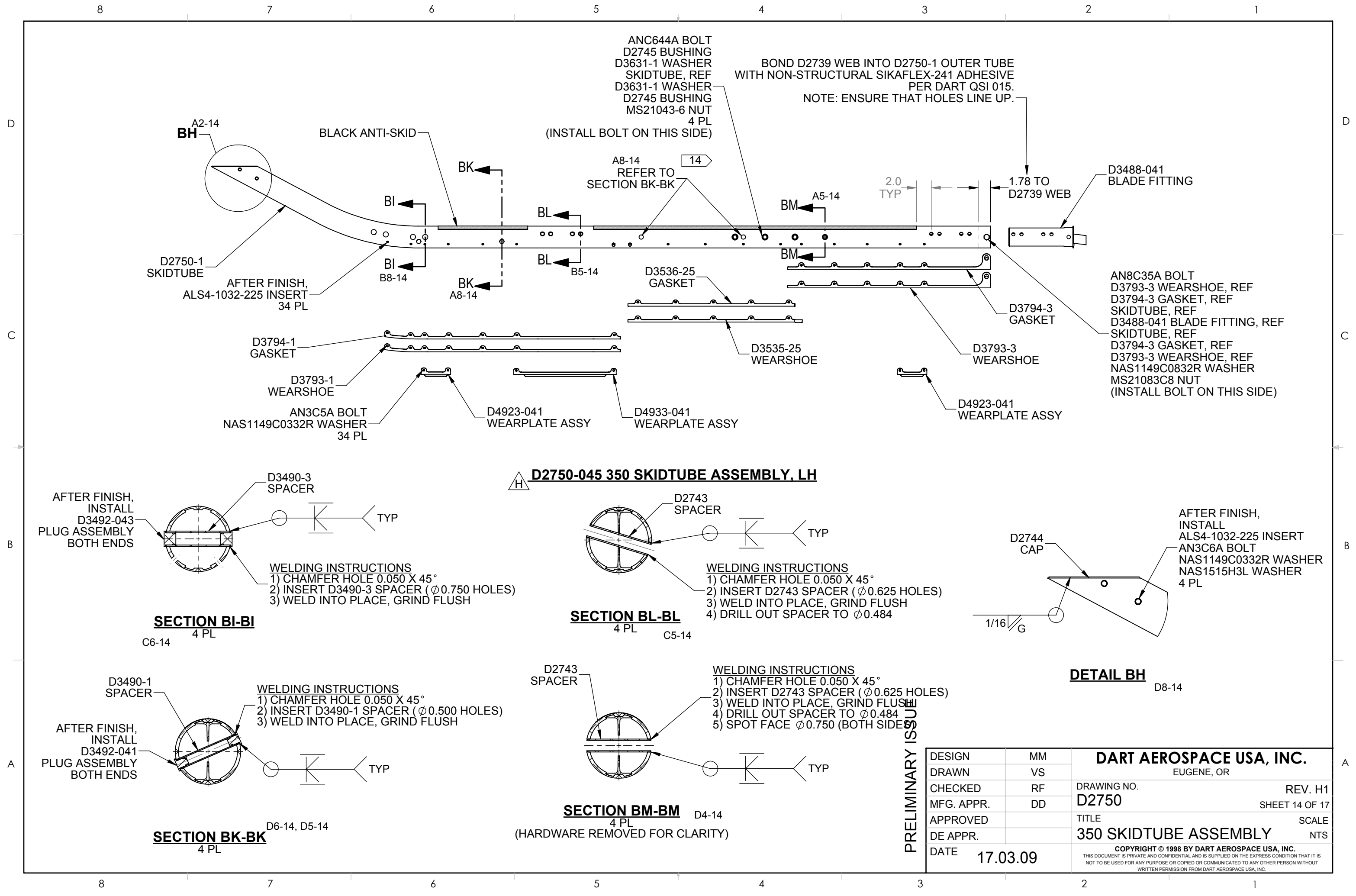
**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D2743 SPACER (Ø 0.625 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH  
4) DRILL OUT SPACER TO Ø 0.484

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D3490-1 SPACER (Ø 0.500 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH

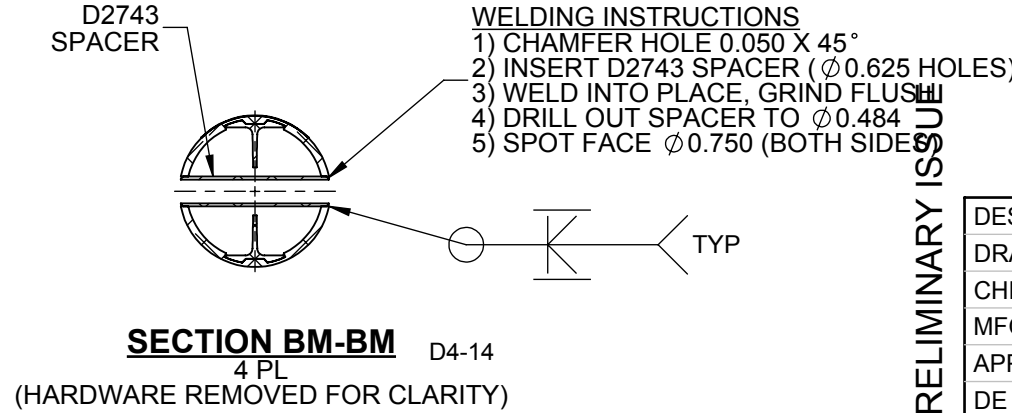
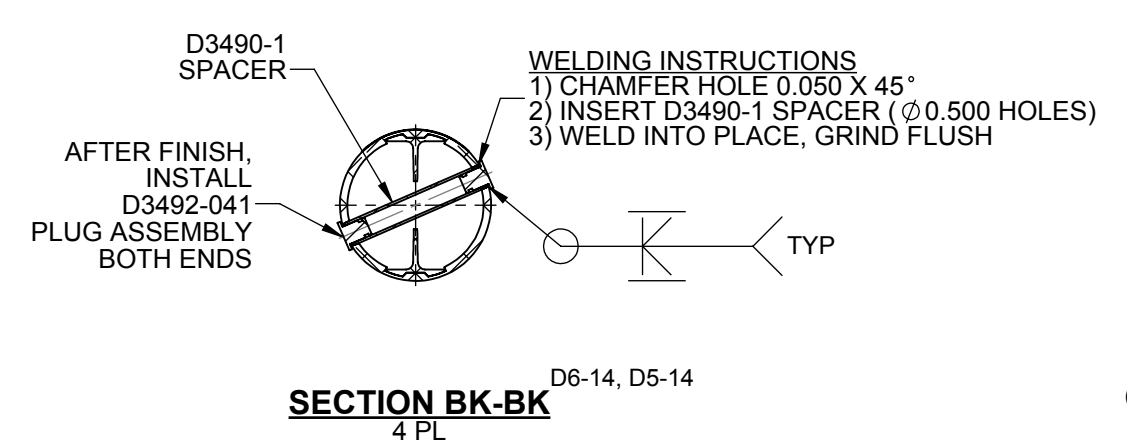
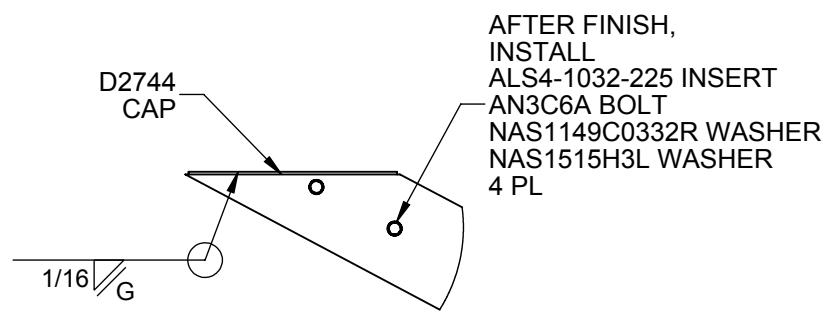
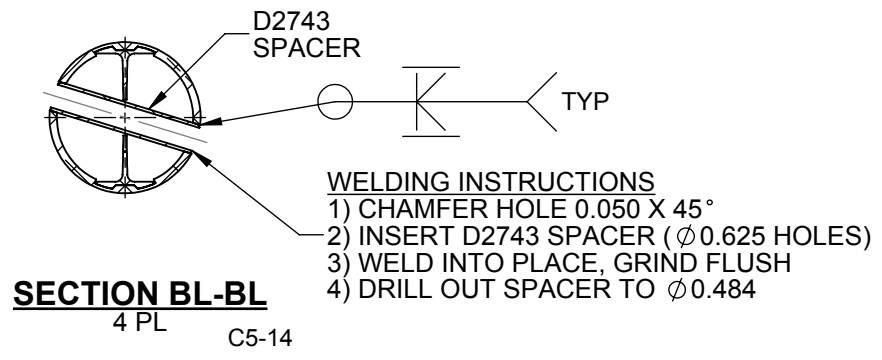
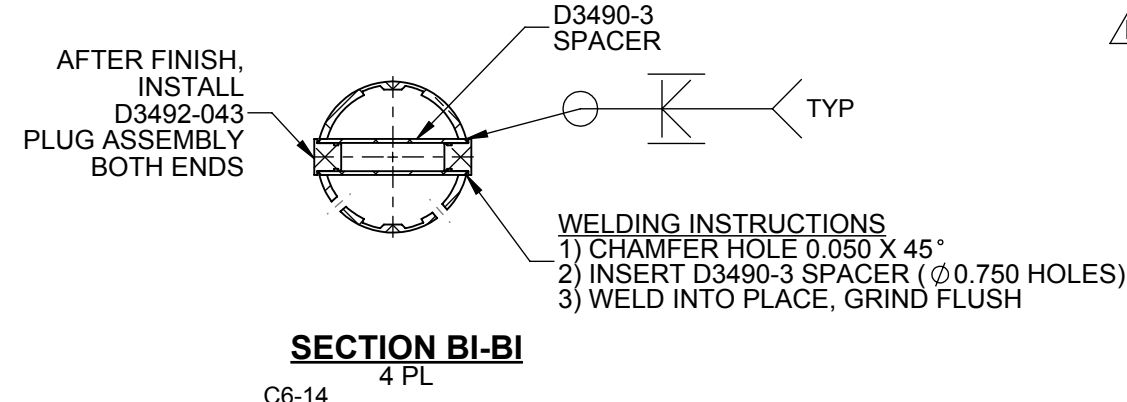
**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D3490-5 SPACER (Ø 0.313 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH

PRELIMINARY IS

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 13 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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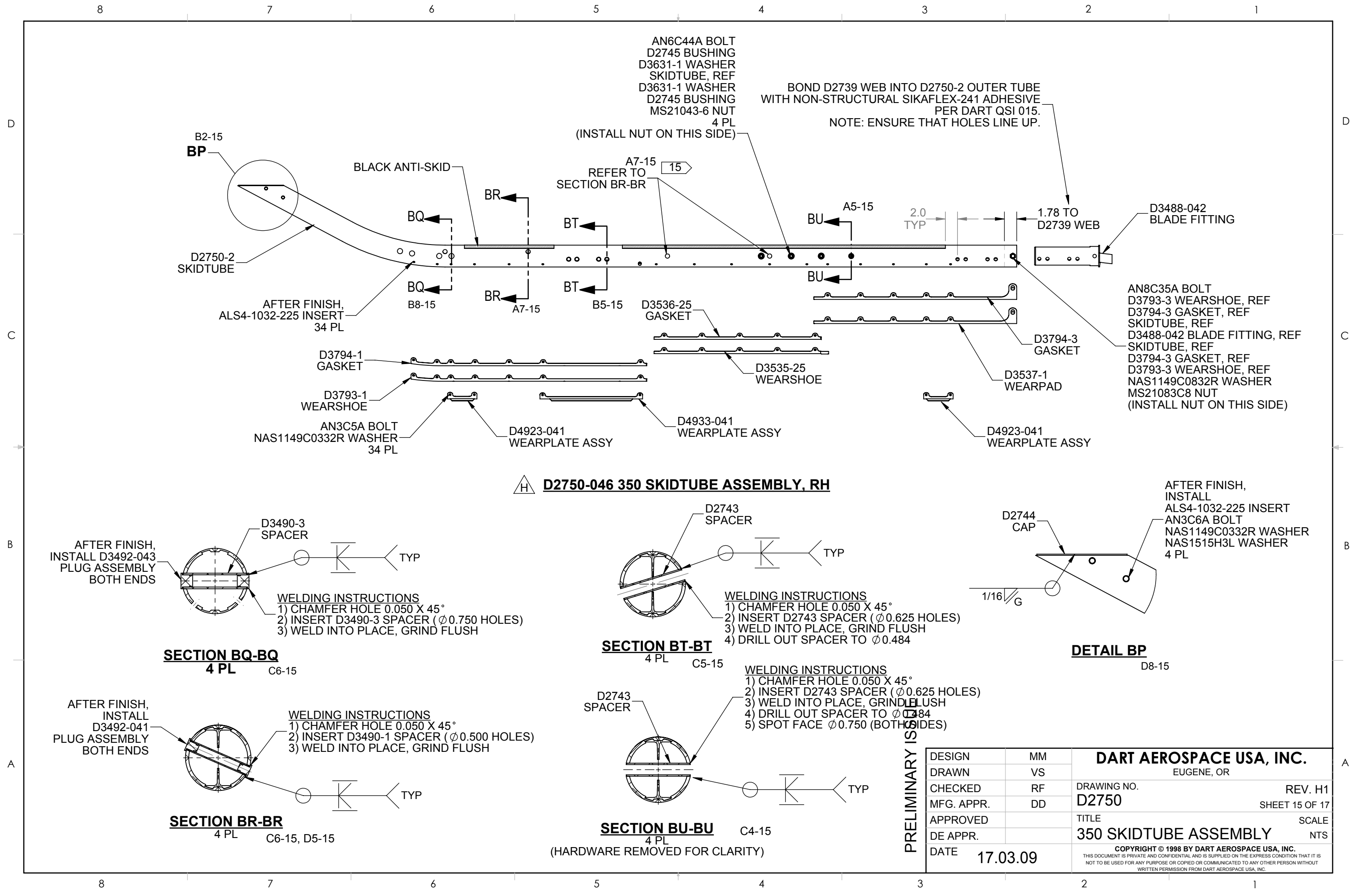


**D2750-045 350 SKIDTUBE ASSEMBLY, LH**

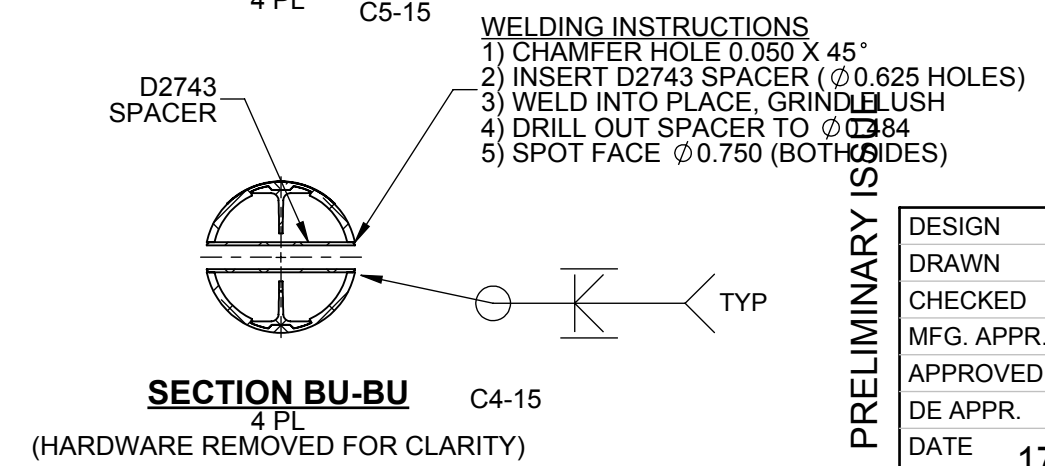
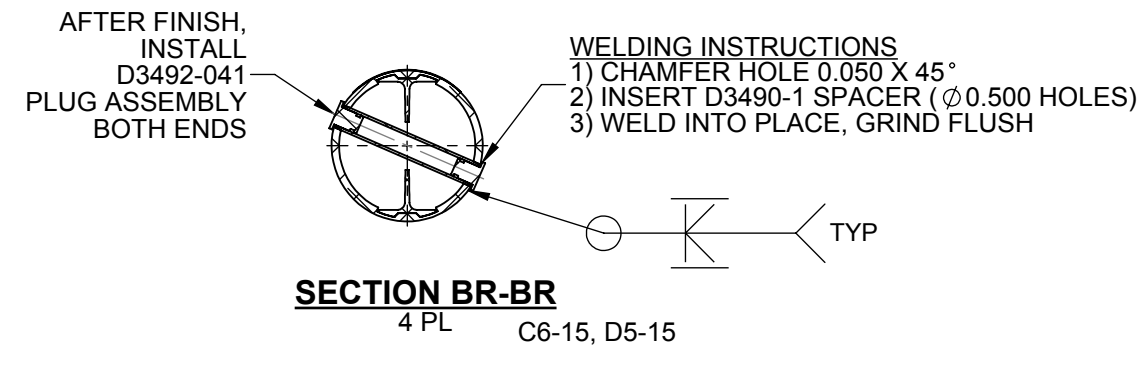
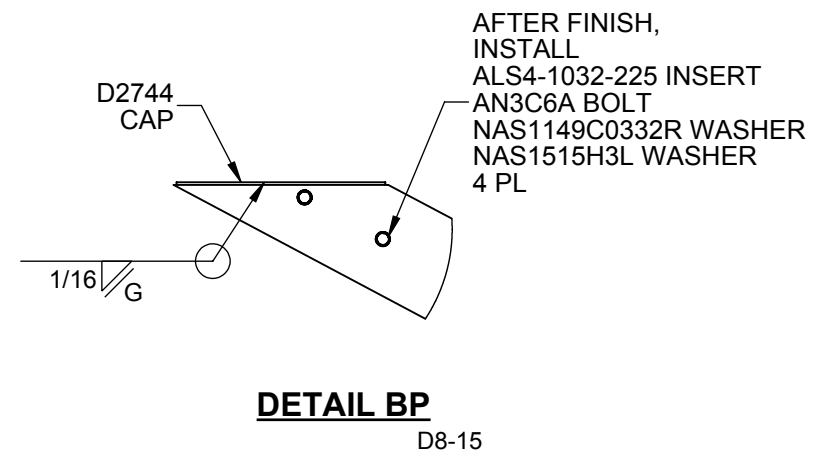
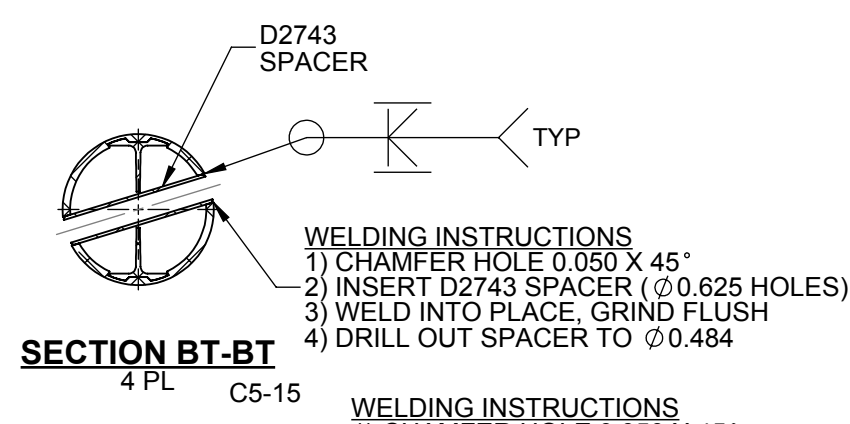
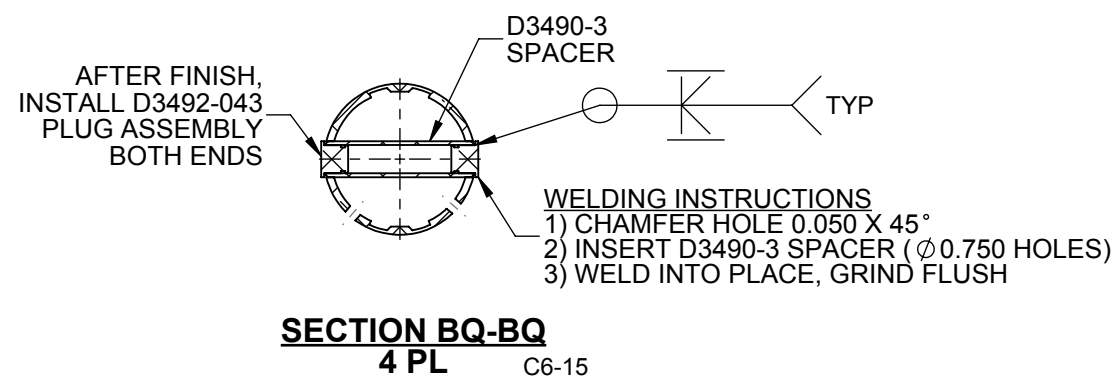


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CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 14 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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**D2750-046 350 SKIDTUBE ASSEMBLY, RH**



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DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 15 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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D

D

C

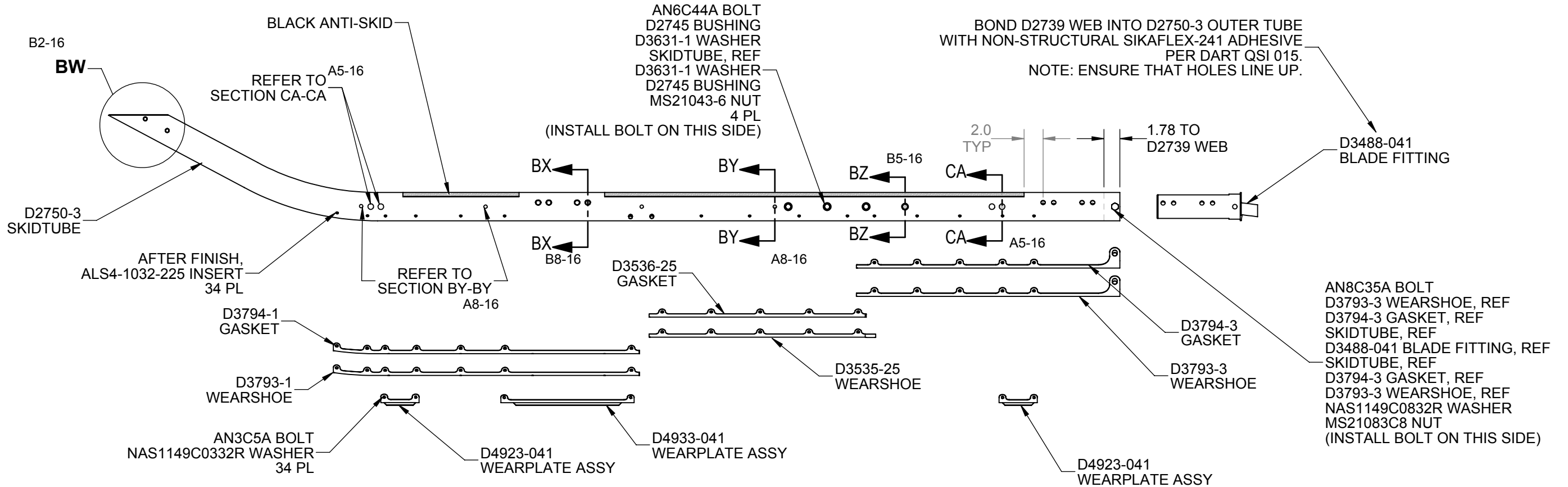
C

B

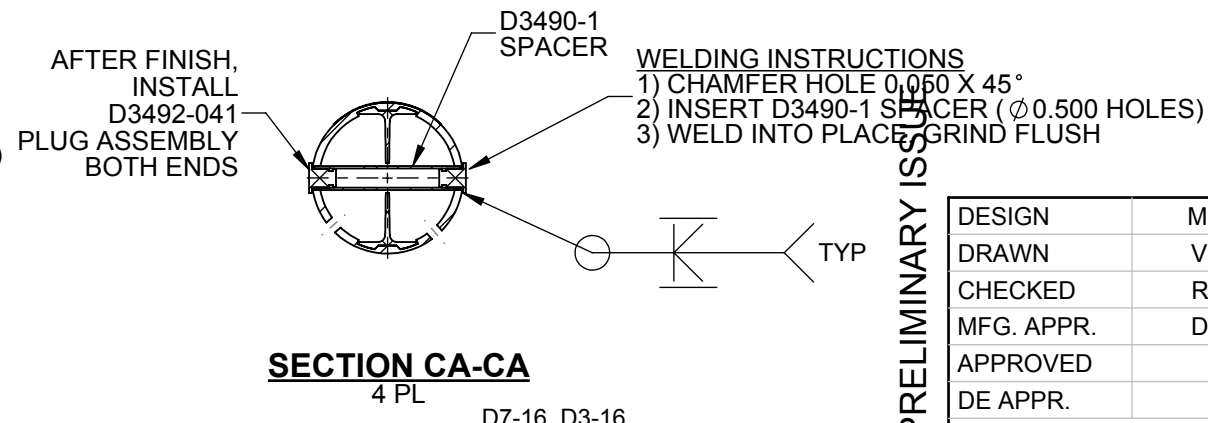
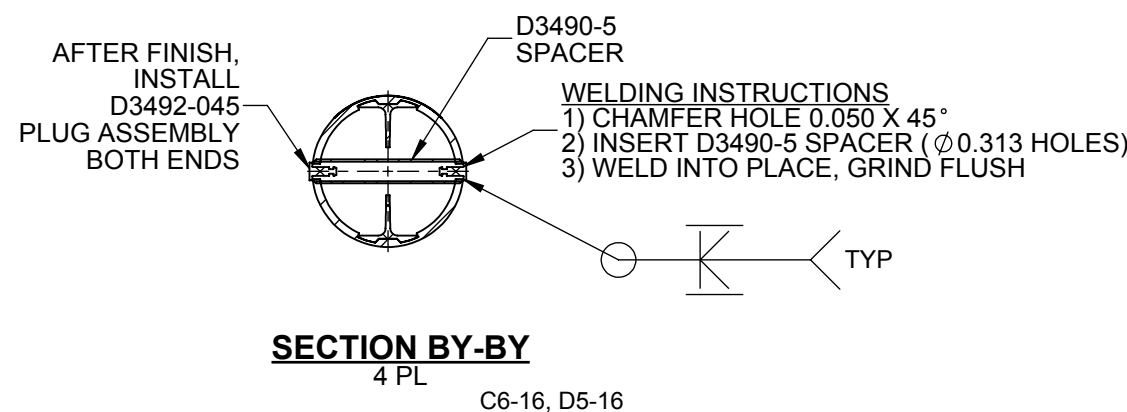
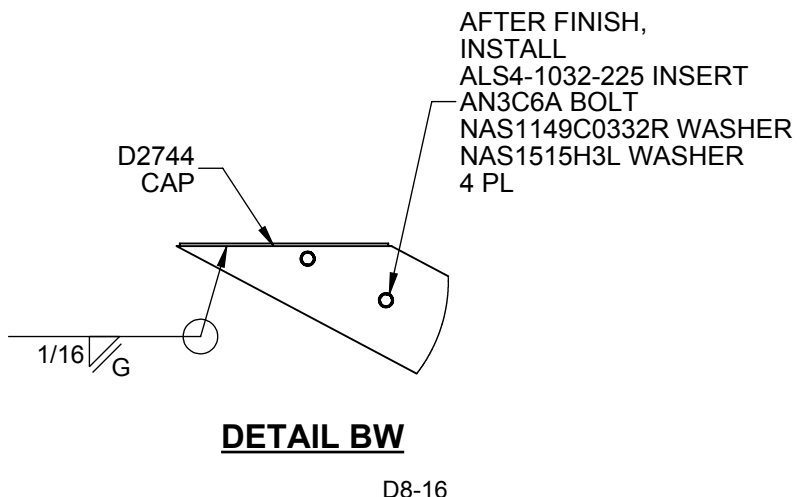
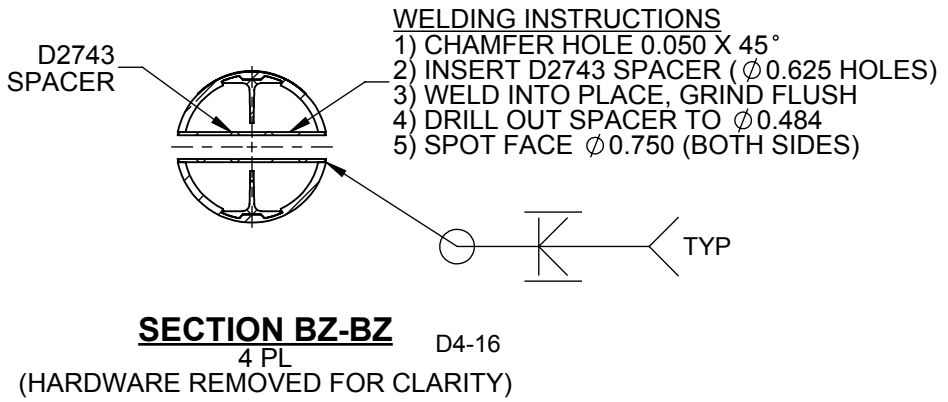
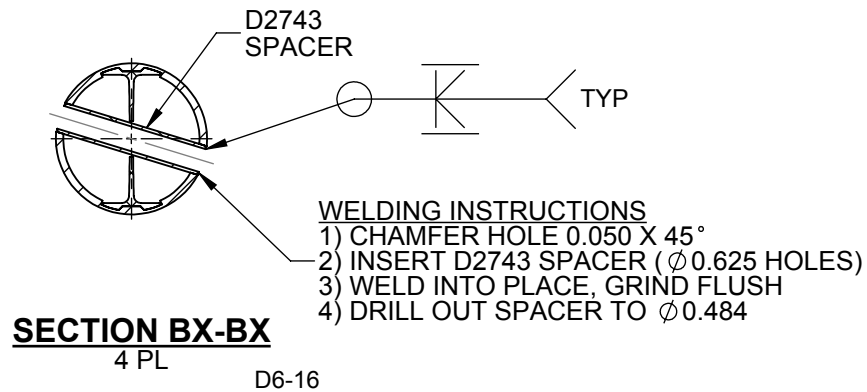
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A

A



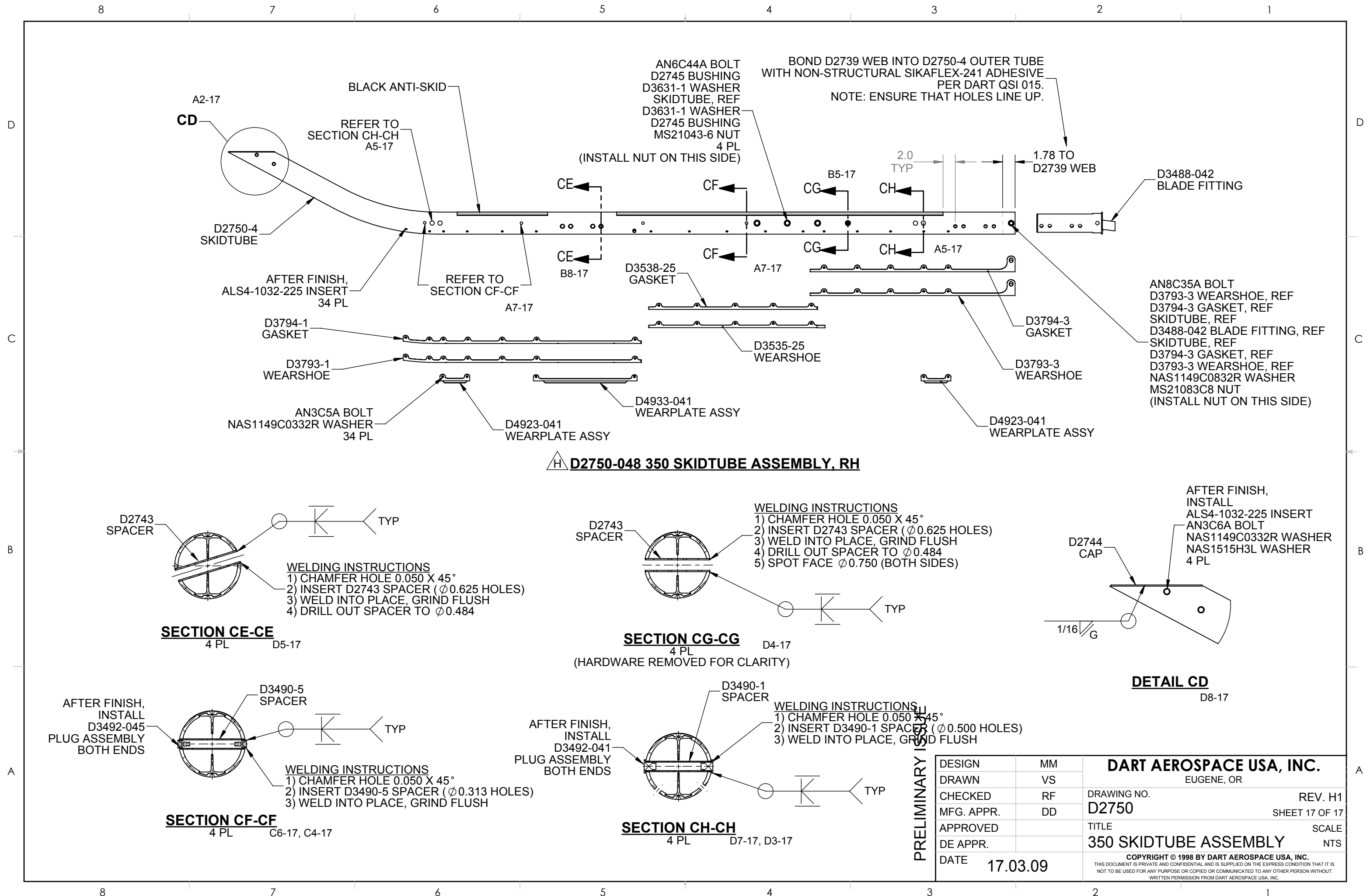
**D2750-047 350 SKIDTUBE ASSEMBLY, LH**



PRELIMINARY ISSUED

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 16 OF 17
APPROVED		TITLE	SCALE
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**D2750-048 350 SKIDTUBE ASSEMBLY, RH**

**SECTION CE-CE**

4 PL D5-17

**SECTION CG-CG**

4 PL D4-17  
(HARDWARE REMOVED FOR CLARITY)

**DETAIL CD**

D8-17

**SECTION CF-CF**

4 PL C6-17, C4-17

**SECTION CH-CH**

4 PL D7-17, D3-17

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D2743 SPACER (Ø 0.625 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH  
4) DRILL OUT SPACER TO Ø 0.484  
5) SPOT FACE Ø 0.750 (BOTH SIDES)

**WELDING INSTRUCTIONS**  
1) CHAMFER HOLE 0.050 X 45°  
2) INSERT D3490-1 SPACER (Ø 0.500 HOLES)  
3) WELD INTO PLACE, GRIND FLUSH

PRELIMINARY ISSUE

DESIGN	MM	<b>DART AEROSPACE USA, INC.</b> EUGENE, OR	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. H1
MFG. APPR.	DD	<b>D2750</b>	SHEET 17 OF 17
APPROVED		TITLE	SCALE
DE APPR.		<b>350 SKIDTUBE ASSEMBLY</b>	NTS
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